

CLAIMS:

- 1) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, characterized by the fact that the dividing wall (5) possesses, in correspondence to the sides of the free higher edge (6), two lifts (7) to support the fulcrum (12) of the knee levers (9) whose arms (11) with an eccentric profile (13), when the dividing wall (5) is inserted in coupling with the bucket (3), connect themselves on the underside edge stretches (4) of the bucket (3).
- 2) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, according to claim 1, characterized by the fact that the lifts (7), emerging from the free higher edge (6) of the dividing wall (5), are obtained with the same molding of the wall (5).
- 3) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, according to claim 1, characterized by the fact that the lifts (7), emerging from the free higher edge (6) of the dividing wall (5) are separately obtained and are applied to the dividing wall (5) later; the dividing wall (5) has been previously molded without having been equipped of lifts (7) in correspondence to the sides of the free higher edge (6).
- 4) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, according to claim 1, characterized by the fact that the dividing wall (5) provided of these devices (7,8,9,10,11,12) can substitute the correspondent dividing wall deprived of the above mentioned devices without the necessity of any intervention into the buckets (3) of the same kind already in the market.
- 5) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, according to claim 1, characterized by the fact that the release of the dividing walls (5), in forced

coupling into the buckets (3) for the execution of the seal division into compartments, is carried out by acting on two little lever arms (10) of the knee type (9) placed on their fulcrum (12,15) on the lifting expansions (7,8) of the dividing wall (5), without any considerable effort and that they act on the underside edge (4) of the bucket (3).

- 6) Devices for the release of the movable dividing wall from the coupling with reservoirs or buckets where it is inserted, according to all the previous claims and according to what has been explained and described by way of example according to a preferable solution.